

# EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	20929	"44"/\$.ccls.	US-PGPUB; USPAT; USOCR	AND	ON	2006/09/29 16:14
L2	2691	method feedstock grinding	US-PGPUB; USPAT; USOCR	AND	ON	2006/09/29 16:14
L3	102	L1 and L2	US-PGPUB; USPAT; USOCR	AND	ON	2006/09/29 16:14
L4	7	("4236897" "4529407" "4952216" "5342418" "5643342" "5980595" "6635093").PN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/09/29 16:14
L5	0	L4 and torque	US-PGPUB; USPAT; USOCR	AND	ON	2006/09/29 16:14
L6	1	L4 and rpm	US-PGPUB; USPAT; USOCR	AND	ON	2006/09/29 16:14
L7	135	grind same extrude	US-PGPUB; USPAT; USOCR	AND	ON	2006/09/29 16:14
L8	8351	grind\$3 same (torque or rpm)	US-PGPUB; USPAT; USOCR	AND	ON	2006/09/29 16:14
L9	9	L7 and L8	US-PGPUB; USPAT; USOCR	AND	ON	2006/09/29 16:14
L10	8936	(shred\$3 or grind\$3) same extrud\$3	US-PGPUB; USPAT; USOCR	AND	ON	2006/09/29 16:14
L11	3397	grind\$3 with (torque or rpm)	US-PGPUB; USPAT; USOCR	AND	ON	2006/09/29 16:14
L12	3637	grind\$3 with (torque or rpm or rps)	US-PGPUB; USPAT; USOCR	AND	ON	2006/09/29 16:14
L13	7796	(grind\$3) same extrud\$3	US-PGPUB; USPAT; USOCR	AND	ON	2006/09/29 16:14
L14	133	L13 and L12	US-PGPUB; USPAT; USOCR	AND	ON	2006/09/29 16:14
L15	20929	"44"/\$.ccls. or "264".ccls.	US-PGPUB; USPAT; USOCR	AND	ON	2006/09/29 16:14

## EAST Search History

L16	20929	"44"/\$.ccls. or "264"/\$.ccls.	US-PGPUB; USPAT; USOCR	AND	ON	2006/09/29 16:14
L17	165459	"44"/\$.ccls. or "264"/\$.ccls.	US-PGPUB; USPAT; USOCR	AND	ON	2006/09/29 16:14
L18	10	L17 and L14	US-PGPUB; USPAT; USOCR	AND	ON	2006/09/29 16:14
L19	0	("2004/0200138").URPN.	USPAT	AND	ON	2006/09/29 16:14
L20	3	("5976211" "6017475" "6397492").PN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/09/29 16:14
L21	4	("4012231"   "4540467"   "5302331"   "5849152").PN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/09/29 16:14
L22	7	("4236897" "4529407" "4952216" "5342418" "5643342" "5980595" "6635093").PN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/09/29 16:14
L23	1	("6017475").URPN.	USPAT	AND	ON	2006/09/29 16:14
L24	15	L20 L23 L21 L22	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/29 16:14
L25	0	L20 L23 L21 L22	US-PGPUB; USPAT; USOCR	AND	ON	2006/09/29 16:14
L26	7796	(grind\$3) same extrud\$3	US-PGPUB; USPAT; USOCR	AND	ON	2006/09/29 16:14
L27	759	264/140.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/29 16:14
L28	14	L24 and (plastic or thermoplastic or nylon or polyester or polypropylene)	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/29 16:14
L29	1	parish-bart.in. or parish-bart\$.in. or parish-bart\$-\$.in. or parish-bart-\$-\$.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/09/29 16:14
L30	408	264/142.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/29 16:14

## EAST Search History

L31	10	L24 and (grind combine mill blend)	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/29 16:14
L32	10	L28 and L31	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/29 16:14
L33	0	L27 and cuber	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/29 16:14
L34	0	L30 and cuber	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/29 16:14
L35	144765	"264"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/29 16:14
L36	5	L35 and cuber	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/29 16:14
L37	156	L30 and pelletiz\$3	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/29 16:14
L38	20	L37 and grind\$3	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/29 16:14
L39	20	L38 and (plastic or thermoplastic or nylon or polyester or polypropylene)	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/29 16:14
L40	86	L30 and pelletizer	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/29 16:14
L41	3	L36 and (plastic or thermoplastic or nylon or polyester or polypropylene)	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/29 16:14
L42	165459	"44"/\$.ccls. or "264"/\$.ccls.	US-PGPUB; USPAT; USOCR	AND	ON	2006/09/29 16:14
L43	3637	grind\$3 with (torque or rpm or rps)	US-PGPUB; USPAT; USOCR	AND	ON	2006/09/29 16:14
L44	96	L42 and L43	US-PGPUB; USPAT; USOCR	AND	ON	2006/09/29 16:14
L45	1030	L42 and L26	US-PGPUB; USPAT; USOCR	AND	ON	2006/09/29 16:14

## EAST Search History

L46	27	L44 (trash or waste or refuse or recycle)	US-PGPUB; USPAT; USOCR	AND	ON	2006/09/29 16:14
L47	3	("5976211" "6017475" "6397492").PN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/09/29 16:14
L48	1	("6017475").URPN.	USPAT	AND	ON	2006/09/29 16:14
L49	4	("4012231"   "4540467"   "5302331"   "5849152").PN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/09/29 16:14
L50	7	("4236897" "4529407" "4952216" "5342418" "5643342" "5980595" "6635093").PN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/09/29 16:14
L51	15	L47 L48 L49 L50	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/29 16:14
L52	6	L51 and polyethylene	US-PGPUB; USPAT; USOCR	AND	ON	2006/09/29 16:14
L53	3	L51 and diaper	US-PGPUB; USPAT; USOCR	AND	ON	2006/09/29 16:14
L54	1	L52 and L53	US-PGPUB; USPAT; USOCR	AND	ON	2006/09/29 16:14
L55	20929	"44"/\$.ccls.	US-PGPUB; USPAT; USOCR	AND	ON	2006/09/29 16:14
L56	0	L51 and computer	US-PGPUB; USPAT; USOCR	AND	ON	2006/09/29 16:14
L57	0	L51 and software	US-PGPUB; USPAT; USOCR	AND	ON	2006/09/29 16:14
L58	4	L55 and "process control" and computer and software	US-PGPUB; USPAT; USOCR	AND	ON	2006/09/29 16:14
L59	0	"method of monitoring".clm.	US-PGPUB; USPAT; USOCR	AND	ON	2006/09/29 16:14
L60	0	"method of monitoring"	US-PGPUB; USPAT; USOCR	AND	ON	2006/09/29 16:14
L61	131737	monitoring.clm.	US-PGPUB; USPAT; USOCR	AND	ON	2006/09/29 16:14

## EAST Search History

L62	0	"method or process".clm.	US-PGPUB; USPAT; USOCR	AND	ON	2006/09/29 16:14
L63	2341053	(method or process).clm.	US-PGPUB; USPAT; USOCR	AND	ON	2006/09/29 16:14
L64	97986	L63 and L61	US-PGPUB; USPAT; USOCR	AND	ON	2006/09/29 16:14
L65	144765	"264"/\$.ccls.	US-PGPUB; USPAT; USOCR	AND	ON	2006/09/29 16:14
L66	32417	(method near3 monitoring).clm.	US-PGPUB; USPAT; USOCR	AND	ON	2006/09/29 16:14
L67	24430	(method near2 monitoring).clm.	US-PGPUB; USPAT; USOCR	AND	ON	2006/09/29 16:14
L68	14970	(method adj monitoring).clm.	US-PGPUB; USPAT; USOCR	AND	ON	2006/09/29 16:14
L69	5630	(method monitoring software).clm.	US-PGPUB; USPAT; USOCR	AND	ON	2006/09/29 16:14
L70	18	L69 and L65	US-PGPUB; USPAT; USOCR	AND	ON	2006/09/29 16:14
L71	64862	(method same monitoring).clm.	US-PGPUB; USPAT; USOCR	AND	ON	2006/09/29 16:14
L72	1063	(method same monitoring same software).clm.	US-PGPUB; USPAT; USOCR	AND	ON	2006/09/29 16:14
L73	0	L72 and L65	US-PGPUB; USPAT; USOCR	AND	ON	2006/09/29 16:14
L74	296	L71 and L65	US-PGPUB; USPAT; USOCR	AND	ON	2006/09/29 16:14
L75	1763	264/40.1.ccls.	US-PGPUB; USPAT; USOCR	AND	ON	2006/09/29 16:14
L76	23	L75 and (grinder or grinding) and (extruding or extruder)	US-PGPUB; USPAT; USOCR	AND	ON	2006/09/29 16:14

## EAST Search History

L77	100	L75 and (grinder or grinding)	US-PGPUB; USPAT; USOCR	AND	ON	2006/09/29 16:14
L78	211	L75 and software	US-PGPUB; USPAT; USOCR	AND	ON	2006/09/29 16:14
L79	1	L78 and L76	US-PGPUB; USPAT; USOCR	AND	ON	2006/09/29 16:14